PTO/SB/81 (07-08)

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Attorney Docket Number

PD-203009

## Application Number 10613824 POWER OF ATTORNEY Filing Date 2003-07-03 OR First Named Inventor Mustafa Eroz REVOCATION OF POWER OF ATTORNEY Title WITH A NEW POWER OF ATTORNEY METHOD AND SYSTEM FOR ROUTING IN LOW DENSITY PARITY CHECK (LDPC) DECODERS CHANGE OF CORRESPONDENCE ADDRESS. Art Unit 2133 Examiner Name CHAUDRY, Muitaba M.

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

Practitioner(s) Name	Registration Number	
Todd N. Snyder	41,320	
Phouphanomketh Ditthavong	44,658	

Please recognize or change the correspondence address for the above-identified application to the address

associated with Customer Number: 20991

I am the Assignee of record of the entire interest.

See 37 CFR 3.71.Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith.

Title and Company - Assistant Secretary, The DIRECTY Group, Inc.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of ONE form is submitted.

This collection of information is required by 97 CPR 13,1,132 and 133. The information is required to obtain or retinal a benefit by the public, which is to file (and by the LISPTO to process) an application. Confidentiality is governed by 38 US C 122 and 37 CPR 11 and 11.4. This collection is estimated to be all milluse to complete governed by 58 US C 122 and 37 CPR 11 and 11.4. This collection is estimated to be all milluses to complete properties, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require completing this flow and/or suggestions for reducing this business, should be sent to the Christ information former. US. Patient and Trademark Office. Popentiment of Commence, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Batant Owner: The DIRECTY Group, Inc.

	No Con			== 12007.04.40	
	n No./Pater	nt No.: 7203887		Filed/Issue Date: 2007-04-10	
Titled:	METHOD	AND SYSTEM FOR ROUTING	S IN	LOW DENSITY PARITY CHECK (LDPC) DECODERS	
The DIRECTV Group, Inc.					
			,	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.	
states that it is:					
1.	the assign	nee of the entire right, title, and into	erest	st in;	
2.	an assign (The exte	ee of less than the entire right, title nt (by percentage) of its ownership	e, and inte	nd interest in erest is	
3.	the assign	ee of an undivided interest in the	entire	irety of (a complete assignment from one of the joint inventors was made)	
the patent application/patent identified above, by virtue of either:					
А. 🔀	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 14267 , Frame 0911-915 , or for which a copy therefore is attached.				
OR	оору шол	siono lo ditadrica.			
В. 🗌	A chain of	title from the inventor(s), of the pa	atent	nt application/patent identified above, to the current assignee as follows:	
	1. From:	-		To:	
				Inited States Patent and Trademark Office at me, or for which a copy thereof is attached.	
	2. From:			To:	
		The document was recorded in th	e Un	nited States Patent and Trademark Office at	
		Reel, I	Fram	me, or for which a copy thereof is attached.	
	3. From:			To:	
				nited States Patent and Trademark Office at	
		Reel, I	Fram	me, or for which a copy thereof is attached.	
	Additiona	l documents in the chain of title ar	e list	sted on a supplemental sheet(s).	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.					
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
Karen Sum				2009-06-04	
Signature Date					
Karen L. Lum			Assistant Secretary		
Printed or Typed Name				Title	

This collection of information is required by 57 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 3 SU S.C. 122 and 37 CFR 1.11 and 1.4. This collection is estimated to Terimitate to complete public, including againsting, preparing, and submitting the completed application form to the USPTO. Time will way objected only elegating upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for recursing his burden, should be sent to the Chief Information Officer, U.S. Patient and Trademant Orice, U. for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.